Notice of Allowability	Application No.	Applicant(s)
	10/708,396	HSIEH, YAO-TING
	Examiner	Art Unit
	Ping Lee	2615
The MAILING DATE of this communication appeals allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Roof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication (IGHTS). This application is subject to 3 and MPEP 1308.	olication. If not included will be mailed in due course. <b>T,HIS</b>
1. This communication is responsive to <u>application filed on 2</u>	<u>//29/04</u> .	
2. The allowed claim(s) is/are <u>1-23</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority u         <ul> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have linternational Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONIA.</li> </ol>	e been received. e been received in Application No. cuments have been received in this i	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
<ul> <li>5.  CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers 1)  hereto or 2)  to Paper No./Mail Date</li></ul>	son's Patent Drawing Review (PTO-9  's Amendment / Comment or in the Control of the Control of the drawing the header according to 37 CFR 1.121(control of the drawing the drawing to 37 CFR 1.121(control of the d	office action of a large state of the back) of d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary Paper No./Mail Dat	·
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amenda	
4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.  Examiner's Stateme	nt of Reasons for Allowance

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the prior art in the record fails to disclose, teach or suggest a method and an apparatus to verify the insertion or removal of a plug into a common jack having the limitation of how to monitor the status of a memory buffer in order to determine whether a plug is inserted into a common jack as specified in claims 1, 9 and 16. References Adams, Mizukami et al and Hsieh et al fail to disclose this feature.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ping Lee whose telephone number is 571-272-7522. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian C. Chin can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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